EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20030119925".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 16:40
S2	1	"20060173086".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 16:41
S3	1	"3772262".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 17:33
S4	0	"2003119925".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 17:35
S5	1	"20030119925".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 17:35
S6	1	"3933574".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 17:37
S7	1	"6989404".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 17:41
S8	1	"7135546".pn.	US-PGPUB; USPAT	OR	ON	2008/06/12 17:46
S9	7	((ERIC) near2 (FASSIAU)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/16 09:04
S10	2	((DENIS) near2 (GEETS)).INV.	US-PGPUB; USPAT	OR	ON	2008/06/16 09:04
S11	19	((ERIC) near2 (FASSIAU)).INV.	EPO; JPO; DERWENT	OR	ON	2008/06/16 09:04
S12	2	("20030119925" "6172125").PN.	US-PGPUB; USPAT	OR	ON	2008/06/16 11:52
S13	1	"4668768".pn.	US-PGPUB; USPAT	OR	ON	2008/06/16 12:26
S14	1	"4071479".pn.	US-PGPUB; USPAT	OR	ON	2008/06/16 12:36

S15	64	("2914492" "2915482" "3043785" "3232891" "3256212" "3624000" "3666691" "3836486" "3912664").PN. OR ("4071479").URPN.		US-PGPUB; USPAT; USOCR	OR	ON	2008/06/16 13:21
S16	1	"4038219".pn.	US-PGPUB; USPAT	OR	ON	2008/06/16 16:05	
S17	1	"3668302".pn.	US-PGPUB; OR USPAT		ON	2008/06/16 16:08	
S18	1443	solvent and ((non adj solvent) or nonsolvent) and (dispersant or surfactant or emulsifier or coagulat\$ or (phase adj separat\$) or ifloculat\$) and (PVC or polyvinyl adj chloride)	US-PGPUB; OR USPAT		ON	2008/06/16 16:23	
S19	756	solvent and ((non adj solvent) or nonsolvent) and (dispersant or surfactant or emulsifier or coagulat\$ or (phase adj separat\$) or floculat\$) and (PVC or polyvinyl adj chloride) and ((cellulose adj ether) or (polyvinyl adj alcohol))	US-PGPUB; USPAT			2008/06/16 16:26	
S20	1	"6172125".pn.	US-PGPUB; USPAT	OR	ON	2008/06/16 16:53	
S21	9	solvent and ((non adj solvent) or nonsolvent) and (dispersant or surfactant or emulsifier or coagulats or (phase adj separats) or floculats) and (PVC or polyvinyl adj chloride) and ((cellulose adj ether) or (polyvinyl adj alcoholl).ab.	US-PGPUB; USPAT	OR	ON	2008/06/16 16:59	
S22	7	solvent and ((non adj solvent) or nonsolvent) and (dispersant or surfactant or emulsifier or coagulats or (phase adj separats) or floculats) and (PVC or polyvinyl adj chloride) and ((cellulose adj ether) or (polyvinyl adj alcohol)).ab.	DERWENT	OR	ON	2008/06/16 17:05	
S23	84656	water and ((methyl adj ethyl adj ketone) or (methylethyl adj ketone) or MEK)	US-PGPUB; USPAT	OR	ON	2008/06/16 17:20	
S24	237	S19 and S23	US-PGPUB; USPAT	OR	ON	2008/06/16 17:20	
S25	4921	(recycl\$ or recover) and PVC and (dispers\$ or surfactant or emulsif\$ or (phase adj separat\$))	US-PGPUB; OR USPAT		ON	2008/06/16 17:32	
S26	505	(recycl\$ or recover)and PVC and (dispers\$ or surfactant or emulsif\$ or (phase adj separat\$)).ab.	US-PGPUB; OR USPAT		ON	2008/06/16 17:34	
S27	1	((recycl\$ or recover) and PVC and (dispers\$ or surfactant or emulsif \$ or (phase adj separat\$))).ab.	US-PGPUB; USPAT	OR	ON	2008/06/16 17:40	

\$28	1	(solvent and ((non adj solvent) or nonsolvent) and (dispersant or surfactant or emulsifier or coagulat\$ or (phase adj separat\$) or floculat\$) and (PVC or polyvinyl adj chloride) and ((cellulose adj ether) or (polyvinyl adj alcohol))).ab.	US-PGPUB; USPAT	OR	ON	2008/06/16 17:44
S29	4393	precipitat\$ and PVC and (surfactant or emulsif\$ or dispersant or (phase adj separat\$))	US-PGPUB; USPAT	OR	ON	2008/06/16 17:46
S30	0	(precipitat\$ and PVC and (surfactant or emulsif\$ or dispersant or (phase adj separat\$))).ab.	US-PGPUB; USPAT	OR	ON	2008/06/16 17:46
S31	119	(precipitat\$ and polymer and (surfactant or emulsif\$ or dispersant or (phase adj separat\$))).ab.	US-PGPUB; USPAT	OR	ON	2008/06/16 17:47
S32	101	precipitat\$ and PVC and (surfactant or emulsif\$ or dispersant or (phase adj separat\$)) and "521".clas.	US-PGPUB; USPAT	OR	ON	2008/06/16 17:50
S33	7130	solvay.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/16 18:45
S34	23	S33 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/16 18:46
S35	1	"6291013".pn.	US-PGPUB; USPAT	OR	ON	2008/06/27 11:59
S36	1	"10564589"	US-PGPUB; USPAT	OR	ON	2008/09/17 14:19
S37	1	(*10564700*	US-PGPUB; USPAT	OR	ON	2008/09/17 14:23
S38	50	["20060173085" "20060173086" "4144025" "5833891" "4152276" "4191680" "4304701" "5202400" "5478564" "5800607" "5869570" "5912294" "6884438" "20040182711" "20040230068" "20040235678" "20050084790" "20070138675" "5358822" "6939589" "20040072361" "20040105977" "20040154640" "5723137" "4760009" "5998317" "20040115123" "3753760" "3991226" "4071594" "4362838" "4363887" "4822405" "4971617" "5139152" "5663217" "5858927" "6037090" "6100221" "6450719" "6514485" "6773496" "6916365" "7105289" "20020077371" "20020134487" "20020144627" "20020198108" "20030165882" "20030201022"),pn.	US-PGPUB; USPAT	CR CR	ON	2008/11/18 18:54

S39	596	(521/40,46.5,48,48.5).cds.	US-PGPUB; USPAT	ADJ	ON	2008/11/18 18:55
S40	2620	528/272.cds.	US-PGPUB; USPAT	ADJ	ON	2008/11/18 18:55
S41	507	521/91.cds.	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:04
S42	47	428/843.1.cds.	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:05
S43	1588	(solvent same (nonsolvent or (non adj solvent))) and dispersant	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:07
S44	459	(solvent same (nonsolvent or (non adj solvent))) and dispersant and ((cellulose adj ether) or (polyvinyl adj alcohol))	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:08
S45	1	\$39 and \$44	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:08
S46	3	S40 and S44	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:09
S47	0	S41 and S44	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:09
S48	0	S42 and S44	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:09
S49	7	((ERIC) near2 (FASSIAU)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:16
S50	2	((DENIS) near2 (GEETS)).INV.	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:17
S51	1679	solvay. as.	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:17
S52	2	S51 and S44	US-PGPUB; USPAT	ADJ	ON	2008/11/18 19:17
S53	1	"20060173086".pn.	US-PGPUB; USPAT	OR	ON	2008/11/19 10:15
S54	10	((EPIC) near2 (FASSIAU)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/16 19:07

S55	844	solvent and ((non adj solvent) or nonsolvent) and (dispersant or surfactant or emulsifier or coagulat\$ or (phase adj separat\$) or floculat\$) and (PVC or polyvinyl adj chloride) and ((cellulose adj ether) or (polyvinyl adj alcohol))	US-PGPUB; USPAT	OR	ON	2009/08/16 19:07
S56	4	S55 and S54	US-PGPUB; USPAT	ADJ	ON	2009/08/16 19:07
\$57	2	((DENIS) near2 (GEETS)).INV.	US-PGPUB; USPAT	OR	ON	2009/08/16 19:07
358	1	S55 and S57	US-PGPUB; USPAT	ADJ	ON	2009/08/16 19:07
S59	1791	solvay.as.	US-PGPUB; USPAT	ADJ	ON	2009/08/16 19:28
360	6	S59 and S55	US-PGPUB; USPAT	ADJ	ON	2009/08/16 19:29
361	1484	(521/40,40.5,41.5,42,43,46,46.5,47,48,48.5,91).cds.	US-PGPUB; USPAT	ADJ	ON	2009/08/16 20:24
363	1340	("528/480,500").cds.	US-PGPUB; USPAT	ADJ	ON	2009/08/16 20:25
364	844	solvent and ((non adj solvent) or nonsolvent) and (dispersant or surfactant or emulsifier or coagulat\$ or (phase adj separat\$) or floculat\$ or floculant) and (PVC or (polyvinyl adj chloride)) and ((cellulose adj ether) or (polyvinyl adj alcohol))	US-PGPUB; USPAT	OR	ON	2009/08/16 20:30
S65	6	S61 and S64	US-PGPUB; USPAT	OR	ON	2009/08/16 20:31
366	2	S63 and S64	US-PGPUB; USPAT	OR	ON	2009/08/16 20:31

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
\$67		(solvent and (nonsolvent or (non adj solvent) or non\$solvent) or (antisolvent or (anti adj solvent) or anti\$solvent or precipitant) and (dispersant or emulsifier or dispersing or surfactant)).clm.	USPAT; UPAD	ÖR	ON	2009/08/16 20:48

S68	1607	(solvent and (nonsolvent or (non adj solvent) or non\$solvent) or (antisolvent or (antisolvent or (antisolvent or emulsifier or dispersing or surfactant) and (dispersant or emulsifier or dispersing or surfactant) and (polyvinyl adj alcohol)).clm.	USPAT; UPAD	OR	ON	2009/08/16 20:49
S69	1602	(solvent and (nonsolvent or (non adj solvent) or non\$solvent) or (antisolvent or (anti adj solvent) or anti\$solvent or precipitant) and (dispersant or emulsifier or dispersing or surfactant)and (polyvinyl adj alcohol) and (DH or (degree of hydrolysis))).clm.	USPAT; UPAD	OR	ON	2009/08/16 20:50
S70	1600	(solvent and (nonsolvent or (non adj solvent) or non\$solvent) or (antisolvent or (anti adj solvent) or anti\$solvent or precipitant) and (dispersant) and (polyvinyl adj alcohol) and (DH or (degree of hydrolysis))).clm.	USPAT; UPAD	OR	ON	2009/08/16 20:50
S71	877	(polymer and solvent and (nonsolvent or (non adj solvent) or non\$solvent)or (antisolvent or (anti adj solvent) or anti \$solvent or precipitant) and (dispersant)and (polyvinyl adj alcohol) and (DH or (degree of hydrolysis))).cm.	USPAT; UPAD	OR	ON	2009/08/16 20:51
S72	126	((recover\$4 or recycl\$) and polymer and solvent and (nonsolvent or (non adj solvent) or non\$solvent) or (antisolvent or (anti adj solvent) or anti\$solvent or precipitant) and (dispersant)and (polyvinyl adj alcohol) and (DH or (degree of hydrolysis))) clm.	USPAT; UPAD	OR	ON	2009/08/16 21:03
S74	0	((recover\$4 or recycl\$) and polymer and solvent and (nonsolvent or (non adj solvent) or non\$solvent or antisolvent or (anti adj solvent) or anti\$solvent or precipitant) and (dispersant) and (polyvinyl adj alcohol) and (DH or (degree of hydrolysis))).clm.	USPAT; UPAD	OR	ON	2009/08/16 21:09
S75	0	((recover\$4 or recycl\$) and polymer and solvent and (nonsolvent or (non adj solvent) or non\$solvent or antisolvent or (anti adj solvent) or anti\$solvent or precipitant) and (dispersant or surfactant)and (polyvinyl adj alcohol) and (DH or (degree of hydrolysis))).clm.	USPAT; UPAD	OR	ON	2009/08/16 21:10
S76	2	((recover\$4 or recycl\$) and polymer and solvent and (nonsolvent or (non adj solvent) or non\$solvent or antisolvent or (anti adj solvent) or anti\$solvent or precipitant) and (dispersant or surfactant)and (polyvinyl adj alcohol)).dm.	USPAT; UPAD	OR	ON	2009/08/16 21:10

8/16/2009 10:57:35 PM

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